IN THE CLAIMS:

Claims 2-6, and 9-14 have been amended herein. All of the pending claims 1 through 14 are presented below. This listing of claims will replace all prior versions and listings in the application. Please enter these claims as amended.

- (Original) A method for forming an interposer substrate, comprising:
 providing a substantially planar substrate;
 forming an elongated interconnect slot comprising a plurality of longitudinally adjacent segments separated by at least one transversely extending crosspiece.
- 2. (Currently Amended) The method of claim 1, further <u>including comprising</u> forming the interconnect slot by milling through the substrate and the at least one <u>transversely</u> extending crosspiece comprises at least one unmilled portion of the substrate lying intermediate opposing ends of the interconnect slot.
- 3. (Currently Amended) The method of claim 2, further comprising producing filleted side edges on the at least one transversely extending crosspiece during the milling.
- 4. (Currently Amended) The method of claim 1, wherein forming-an the elongated interconnect slot comprises forming a unitary elongated interconnect slot and forming the at least one transversely extending crosspiece by bonding a segment of material transversely across the interconnect slot at a location intermediate opposing ends thereof.
- 5. (Currently Amended) The method of claim 4, wherein forming the <u>at least one</u> transversely extending crosspiece comprises forming a tape segment coated with an adhesive on opposing sides thereof and adhering the tape segment to a surface of the substantially planar substrate.

- 6. (Currently Amended) The method of claim 1, wherein forming an the elongated interconnect slot comprises forming a unitary elongated interconnect slot, forming an "I"-shaped segment of material and bonding a head portion of the "I"-shaped segment to the substrate on one side of the interconnect slot and a foot portion of the "I"-shaped segment to the substrate on an opposing side of the interconnect slot with a body portion of the "I"-shaped segment extending transversely thereacross to form the at least one transversely extending crosspiece.
- 7. (Original) The method of claim 6, further comprising forming the "I"-shaped segment as a film having an adhesive coating on opposing sides thereof.
- 8. (Original) The method of claim 6, further comprising forming the "I"-shaped segment as a substantially rigid plastic segment.
- 9. (Currently Amended) The method of claim 1, wherein forming-an_the elongated interconnect slot comprises forming a unitary elongated interconnect slot, forming a "T"-shaped element having a body and a cap, extending the body into the interconnect slot in contact with opposing sides thereof and bonding legs of the cap extending transversely to the interconnect slot over a surface of the substrate thereto to form the at least one transversely extending crosspiece.
- 10. (Currently Amended) The method of claim 1, wherein forming an the elongated interconnect slot comprises forming a unitary elongated interconnect slot, forming a tape segment of a polymeric material containing a reinforcement material, disposing the tape segment transversely across the interconnect slot and bonding the tape segment to a surface of the substrate.
- 11. (Currently Amended) The method of claim 1, wherein forming-an the elongated interconnect slot comprises forming a unitary elongated interconnect slot, interposing a bar of material transversely between opposing sides of the interconnect slot and bonding the bar thereto.

- 12. (Currently Amended) The method of claim 1, further including comprising forming the elongated interconnect slot to a length of about 67% or more of a length of the substrate.
- 13. (Currently Amended) The method of claim 12, further including comprising forming the elongated interconnect slot to a length of about 70 to 80% of a length of the substrate.
- 14. (Currently Amended) The method of claim 1, further-including comprising locating the at least one transversely extending crosspiece substantially at a longitudinal midpoint of the interconnect slot.